

Work Order ID 68638

Tuesday, April 19, 2011 12:43:44 PM

Page 1

Item ID: D412-742-013

Accept

Setup Start

Revision ID:

Stop

Item Name: Float Skidtube Installation

Start Date: 4/19/2011 Start Qty: 1.00

Cust Item ID:

Required Date: 5/20/2011 Req'd Qty: 1.00

Customer:

Reference:

Approvals: Process Plan: mf Date: 11-04-19 Tooling: _____ Date: _____
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start

Stop

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
IIN D412-742	D

100

0.00



DC

Document Control

DOCUMENT CONTROL

Memo

0.00

Photocopy bluefile and create labels per PPP D412-742-013 CHG006

ml 11 06 10 11
for BG 11-6-10

110

0.00



Packaging

Packaging

Pick Kit

Memo

0.00

gb 11 06 11/06/08

120

0.00



QC

Quality Control

QC4- 100% Inspect kits for completeness

Memo

0.00

ml 11 06 10 11

B*69244

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE		By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)							
DATE	STEP	Description of NC Section A	Corrective Action		Section B		Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng		Sign & Date			

NOTE: Date & initial all entries

Work Order ID 68638

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Item ID: D412-742-013

Accept



Setup Start



Revision ID:

Stop



Item Name: Float Skidtube Installation

Start Date: 4/19/2011 Start Qty: 1.00



Cust Item ID:

Required Date: 5/20/2011 Req'd Qty: 1.00



Customer:

Reference:

Run Start



Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

130

0.00



Packaging

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D412-742-013
Location: _____

4/19/11

140

0.00



QC

QC21- Final Inspection - Work Order Release

Memo

0.00

Quality Control

4/19/11

MF
11-08-14

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE		By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)							
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Work Order ID: 68638

Parent Item: D412-742-013

Parent Item Name: Float Skidtube Installation

Start Date: 4/19/2011

Required Date: 5/20/2011

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev: A 05.10.13 New Issue KJ/JLM
 IPP Rev: B 06-06-08 As per DSI9336 JLM IPP Rev: C 07-12-03 ECN 1072 DD verified by: JLM
 IPP Rev: D 08-09-08 ecn 08-510 DD verified by: EC
 IPP Rev: E 09-01-23 as per DSI9441 DD verified by: EC IPP Rev: F add AN4C7A DD 10.01.13 verified by: EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN4C7A Bolt		Purchased	No			110	Each	427.0000	4	4			

Location	Loc Qty	Loc Code
ST356	427	
109147	427	

D412-742-043 Replacement Float Skidtube		Manufactured	No			110	Each	0.0000	1	1			
D2571 Saddle, Fwd Out 205		Manufactured	No			110	Each	8.0000	1	1			

Location	Loc Qty	Loc Code
ST433	8	
63499	8	

D2572 Saddle, Fwd In 205		Manufactured	No			110	Each	5.0000	1	1			
-----------------------------	--	--------------	----	--	--	-----	------	--------	---	---	--	--	--

Location	Loc Qty	Loc Code
ST433	5	
63500	5	

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE		By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Work Order ID: 68638



Parent Item: D412-742-013



Parent Item Name: Float Skidtube Installation

Start Date: 4/19/2011

Required Date: 5/20/2011

Start Qty: 1.00

Required Qty: 1.00

S D2573 Manufactured No

110

Each

4.0000

1

1



Saddle, Aft Out 205



67665 JB

Location

Loc Qty

Loc Code

ST434

4

63501

4

B D2574 Manufactured No

110

Each

4.0000

1

1



Saddle, Aft In 205



67661 JB

Location

Loc Qty

Loc Code

ST434

4

63502

4

S D2876 Manufactured No

110

Each

92.0000

2

2



Saddle Spacer



JB

Location

Loc Qty

Loc Code

ST025

92

66849

44

ST026

48

68282

48

B D2877 Manufactured No

110

Each

111.0000

2

2



Saddle Spacer



68282 JB 11/06/08

Location

Loc Qty

Loc Code

ST025

111

63325

11

66843

40

68283

60

68283

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W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE		By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Work Order ID: 68638



Parent Item: D412-742-013



Parent Item Name: Float Skidtube Installation

Start Date: 4/19/2011

Required Date: 5/20/2011

Start Qty: 1.00

Required Qty: 1.00

D3403-1

Manufactured No

110 Each

40.0000

16

16



Bushing



68945 JB

[Handwritten signature]

Location

Loc Qty

Loc Code

ST052

40

63316

40

D2747

Manufactured No

110 Each

110.0000

4

4



Set Screw



JB *[Handwritten signature]*

Location

Loc Qty

Loc Code

ST021

110

62085

10

64276

100

D3533-1

Manufactured No

110 Each

126.0000

2

2



Set Screw



64276

JB 11/06/08

Location

Loc Qty

Loc Code

ST066

126

66138

26

67583

100

67583

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W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE		By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Work Order ID: 68638

Parent Item: D412-742-013

Parent Item Name: Float Skidtube Installation

Start Date: 4/19/2011

Required Date: 5/20/2011

Start Qty: 1.00

Required Qty: 1.00

AN4C6A

Purchased

No

110

Each

344.0000

16

16

Bolt

Location

Loc Qty

Loc Code

FG

4

103344

4

ST306

50

117313

50

ST356

290

115016

14

116003

126

116400

50

116704

100

AN4C52A

Purchased

No

110

Each

104.0000

8

8

BOLT

Location

Loc Qty

Loc Code

ST361

104

113121

4

114784

40

117163

60

AN6C12A

Purchased

No

110

Each

74.0000

8

8

BOLT

Location

Loc Qty

Loc Code

ST342

74

114442

24

116022

30

117366

20

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W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE		By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)							
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Work Order ID: 68638

Parent Item: D412-742-013

Parent Item Name: Float Skidtube Installation

Start Date: 4/19/2011

Required Date: 5/20/2011

Start Qty: 1.00

Required Qty: 1.00

D3672-3 Manufactured No
Phenolic Washer

110 Each 967.0000 32 32 ✓

Location Loc Qty Loc Code

ST074

967

64176

967

64176

AN960C416L Purchased No
WASHER

110 Each 8.0000 32 32 ✓

Location Loc Qty Loc Code

ST350

8

112828

8

D3672-9 Manufactured No
Phenolic Washer

110 Each 440.0000 8 8 ✓

Location Loc Qty Loc Code

ST074

440

35523

440

35523

AN960C616L Purchased No
WASHER

110 Each 100.0000 8 8 ✓

Location Loc Qty Loc Code

ST347

100

113064

100

113064

D3672-11 Manufactured No
Phenolic Washer

110 Each 635.0000 16 16 ✓

Location Loc Qty Loc Code

ST074

635

58046

635

58046

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W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE		By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)							
DATE	STEP	Description of NC Section A	Corrective Action		Section B		Verification Section C	Approval Chief Eng	Approval QC Inspector
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Work Order ID: 68638

Parent Item: D412-742-013

Parent Item Name: Float Skidtube Installation

Start Date: 4/19/2011

Required Date: 5/20/2011

Start Qty: 1.00

Required Qty: 1.00

MS21043-4

Purchased

No

110

Each

1,180.000

29

29 ✓



Nut



115986 JB

JB

Location

Loc Qty

Loc Code

FG

40

104603

40

ST300

600

117423

600

ST301

540

114523

3

116188

237

116549

300

D3403-3

Manufactured

No

110

Each

50.0000

8

8 ✓



Bushing



68949 JB

JB

Location

Loc Qty

Loc Code

ST052

50

59598

9

62240

1

66846

40

D3405-041

Manufactured

No

110

Each

11.0000

1

1 ✓



Lug Assembly



68346 JB

JB 11/06/08

Location

Loc Qty

Loc Code

ST474

11

62227

2

62958

9

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W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE		By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)							
DATE	STEP	Description of NC Section A	Corrective Action		Section B		Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng		Sign & Date			

NOTE: Date & initial all entries

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Work Order ID: 68638



Parent Item: D412-742-013



Parent Item Name: Float Skidtube Installation

Start Date: 4/19/2011

Required Date: 5/20/2011

Start Qty: 1.00

Required Qty: 1.00

D3405-043

Manufactured No

110

Each

3.0000

1

1



Lug Assembly



68343XL JB

Location

Loc Qty

Loc Code

ST423

2

65703

2

ST474

1

62959

1

AN4C47A

Purchased

No

110

Each

91.0000

4

4



Bolt



JB

Location

Loc Qty

Loc Code

ST361

91

115518

6

116003

20

116400

25

117163

40

D3407-041

Manufactured

No

110

Each

4.0000

1

1



Tow Ring



68345 JB 11/06/08

Location

Loc Qty

Loc Code

ST464

4

62960

4

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE		By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)							
DATE	STEP	Description of NC Section A	Corrective Action		Section B		Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng		Sign & Date			

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Work Order ID: 68638

Parent Item: D412-742-013

Parent Item Name: Float Skidtube Installation

Start Date: 4/19/2011

Required Date: 5/20/2011

Start Qty: 1.00

Required Qty: 1.00

D3417-3 Manufactured No

110 Each

112.0000

2

2

✓



Washer



JB

✓

Location

Loc Qty

Loc Code

FG

9

33519

9

ST053

103

44349

22

51648

28

53182

23

66847

30

44349

D3456-1 Manufactured No

110 Each

23.0000

1

1

✓



Washer



69774

JB

✓

Location

Loc Qty

Loc Code

FG

7

25701

7

ST054

16

66848

16

AN3C37A Purchased No

110 Each

129.0000

1

1

✓



BOLT



JB 11/06/08

Location

Loc Qty

Loc Code

ST353

29

116874

11

117010

18

ST354

100

117343

100

117343

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE		By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)							
DATE	STEP	Description of NC Section A	Corrective Action		Section B		Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng		Sign & Date			

NOTE: Date & initial all entries

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Work Order ID: 68638

Parent Item: D412-742-013

Parent Item Name: Float Skidtube Installation

Start Date: 4/19/2011

Required Date: 5/20/2011

Start Qty: 1.00

Required Qty: 1.00

AN3C40A

Purchased

No

110

Each

103.0000

1

1

✓



BOLT

Location

Loc Qty

Loc Code

ST354

103

106176

3

112454

50

114442

50

112454

AN3C41A

Purchased

No

110

Each

152.0000

1

1

✓



BOLT

Location

Loc Qty

Loc Code

FG

4

103324

4

ST354

148

116381

8

117163

60

117407

80

117163

AN3C42A

Purchased

No

110

Each

52.0000

1

1

✓



BOLT

Location

Loc Qty

Loc Code

ST354

52

106176

52

106176

JB

JB

JB 11/06/08

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W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE		By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)							
DATE	STEP	Description of NC Section A	Corrective Action		Section B		Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date				

NOTE: Date & initial all entries

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Work Order ID: 68638

Parent Item: D412-742-013


Parent Item Name: Float Skidtube Installation

Start Date: 4/19/2011


Required Date: 5/20/2011

Start Qty: 1.00


Required Qty: 1.00


AN3C43A Purchased No 110 Each 88.0000 4 4 ✓

 BOLT JB

Location	Loc Qty	Loc Code
ST354	88	
114433	28	
114455	20	
117313	40	

AN3C46A Purchased No 110 Each 62.0000 5 5 ✓

 BOLT JB

Location	Loc Qty	Loc Code
FP-B	37	
113302	37	
ST355	25	
115030	5	
115518	20	

AN960C10L NAS1149C0332 Purchased No 110 Each 0.0000 26 26 ✓

 washer 117460 JB

MS21043-3 Purchased No 110 Each 948.0000 13 13 ✓

 Nut JB 11/06/08

Location	Loc Qty	Loc Code
FG	80	
103691	80	
FP-B	-5	
112314	-5	
ST301	873	
112314	873	

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W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE		By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)							
DATE	STEP	Description of NC Section A	Corrective Action		Section B		Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng		Sign & Date			

NOTE: Date & initial all entries

5.2 D412-742-013 (APICAL TRI-BAG) Float Skidtube Installation Parts List

Item	Qty -013	Qty -043	Part Number	Description
	X		D412-742-013	FLOAT SKIDTUBE INSTALLATION
	1	X	D412-742-043	FLOAT SKIDTUBE
		1	D3391-043	412 FLOAT SKIDTUBE
1		*24	*AN3C4A	*BOLT
3		*12	*AN3C6A	*BOLT
4		*8	*AN3C7A	*BOLT
5		*44	*AN960C10L	*WASHER
21A		*1	*D3564-1	*WEARSHOE (REPLACES D3460-1)
21B		*1	*D3566-1	*GASKET
22A		*1	*D3564-3	*WEARSHOE (REPLACES D3460-3)
22B		*1	*D3566-1	*GASKET
23A		*1	*D3564-5	*WEARSHOE (REPLACES D2577-5)
23B		*1	*D3566-5	*GASKET
10		*1	*D3391-021	*412 FORWARD TUBE
11		**1	**D3401-041	**TOW CAP
12A		**10	**AELS-1032-225	**INSERT (REPLACES NAS1330S3KB166)
12B		**2	**AELS-1032-130	**INSERT (REPLACES NAS1330S3KB166)
13		**10	**AN3C4A	**BOLT
14A		**4	**D3672-1	**WASHER (REPLACES NAS1515H3L)
14B		**10	**AN960C10L	**WASHER
24A		**1	**D3564-13	**WEARSHOE
24B		**1	**D3566-13	**GASKET
20		*1	*D3391-023	*412 MID TUBE
28		**20	**AELS-1032-130	**INSERT (REPLACES NAS1330S3KB116)
30		*1	*D3391-025	*412 AFT TUBE
25A		**1	*D3537-1	**WEARPAD
25B		**1	*D3553-1	**GASKET
26A		**1	*D3537-7	**WEARPAD
26B		**1	*D3553-3	**GASKET
31		**1	**D2646	**AFT CAP
32		**14	**AELS-1032-130	**INSERT
36		**12	**AELS-1032-225	**INSERT (REPLACES NAS1330S3KB366)
37A		**6	**AN3C4A	**BOLT
37B		**4	**AN3C5A	**BOLT
38A		**2	**D3672-1	**WASHER (REPLACES NAS1515H3L)
38B		**10	**AN960C10L	**WASHER

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Item	Qty -013	Qty -043	Part Number	Description
40	1		D2571	SADDLE, FWD OUTSIDE
41	1		D2572	SADDLE, FWD INSIDE
42	1		D2573	SADDLE, AFT OUTSIDE
43	1		D2574	SADDLE, AFT INSIDE
44	2		D2876	SADDLE SPACER
45	2		D2877	SADDLE SPACER
46	16		D3403-1	BUSHING
47A	4		D2747	SET SCREW
47B	2		D3533-1	SET SCREW
48	16		AN4C6A	BOLT
49	8		AN4C52A	BOLT
50	8		AN6C12A	BOLT
51A	32		D3672-3	WASHER (REPLACES NAS1515H4L)
51B	32		AN960C416L	WASHER
52A	8		D3672-9	WASHER (REPLACES NAS1515H6L)
52B	8		AN960C616L	WASHER
53	16		D3672-11	WASHER (REPLACES NAS1515H7L)
54	24		MS21043-4	NUT
55	4		ANC47A	BOLT
60	8		D3403-3	BUSHING
61	1		D3405-041	GHW LUG
62	1		D3405-043	GHW LUG
63	4		AN4C46A	BOLT
64	4		MS21043-4	NUT
70	1		D3407-041	TOW RING
71	2		D3417-3	WASHER
72	1		MS21043-4	NUT
73	1		D3456-1	WASHER
91	1		AN3C37A	BOLT
92	1		AN3C40A	BOLT
93	1		AN3C41A	BOLT
94	1		AN3C42A	BOLT
95	4		AN3C43A	BOLT
97	5		AN3C46A	BOLT
99	26		AN960C10L	WASHER
100	13		MS21043-3	NUT

*DENOTES PART IS INCLUDED WITH D3391-043 ASSEMBLY ABOVE

**DENOTES THAT PART IS INCLUDED WITH ASSEMBLY ABOVE

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D412-742 REV. D AND
INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D412-742 REV. 3

REF. FAA STC: SR01583SE
REF. CANADIAN STC: SH05-37
REF. EASA STC: EASA.IM.R.S.01126

REFERENCE ONLY

INSTRUCTIONS:

- 1) FOR D412-742-011/-013 SKIDTUBES @ CHANGE 006 AND SUBSEQUENT, UPDATE THE PARTS LIST TO MODIFY THE BOLT USED TO ATTACH THE GHW LUG AS FOLLOWS:

5.1 D412-742-011 (PMA/OEM) Float Skidtube Installation Parts List

32.15 D412-742-011 (PMA/OEM) Float Skidtube Installation Parts List

ITEM	Qty -011	Qty -041	Qty -015	PART NUMBER	DESCRIPTION
	X			D412-742-011	FLOAT SKIDTUBE INSTALLATION
	1	X		D412-742-041	FLOAT SKIDTUBE
	1		X	D412-742-015	ELECTRIC STEP KIT

IS:

63	4			AN4C47A	BOLT
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WAS:

63	4			AN4C46A	BOLT
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5.2 D412-742-013 (APICAL TRI-BAG) Float Skidtube Installation Parts List

32.16 D412-742-013 (APICAL TRI-BAG) Float Skidtube Installation Parts List

ITEM	Qty -013	Qty 043	PART NUMBER	DESCRIPTION
	X		D412-742-013	FLOAT SKIDTUBE INSTALLATION
	1	X	D412-742-043	FLOAT SKIDTUBE

IS:

63	4		AN4C47A	BOLT
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WAS:

63	4		AN4C46A	BOLT
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A	NEW ISSUE	AJS	08.12.19
REV.	DESCRIPTION	BY	DATE
DESIGN	AJS	DART AEROSPACE USA, INC PORT HADLOCK, WA	
DRAWN	AJS		
CHECKED	J	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9441	SHEET 1 OF 1
APPROVED	WJ	TITLE	SCALE
DE APPR.		BOLT CHANGE	NTS
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